

09/853,918

Attachment

FILE 'MEDLINE, CAPLUS, BIOSIS, AGRICOLA' ENTERED AT 09:56:12 ON 22 OCT 2002

L1 690 S IMPDH
L2 50 S L1 AND MUTANT?
L3 81 S L1 AND MUTA?
L4 11 S L3 AND CRYSTAL?
L5 4 DUP REM L4 (7 DUPLICATES REMOVED)

FILE 'STNGUIDE' ENTERED AT 09:57:47 ON 22 OCT 2002

FILE 'MEDLINE, CAPLUS, BIOSIS, AGRICOLA' ENTERED AT 10:00:42 ON 22 OCT 2002

L6 3 S L3 AND SHORT?
L7 2 DUP REM L6 (1 DUPLICATE REMOVED)
L8 45971 S CRYSTAL AND SHORT?
L9 1112 S L8 AND ENZYME AND STRUCTURE
L10 30 S L9 AND FACILITATE
L11 16 DUP REM L10 (14 DUPLICATES REMOVED)
L12 5 S L11 AND MUTANT

FILE 'MEDLINE, CAPLUS, BIOSIS, AGRICOLA' ENTERED AT 10:28:30 ON 22 OCT 2002

L13 690 S IMPDH
L14 2228 S IMP AND DEHYDROGENASE
L15 1993 S IMP (2N) DEHYDROGENASE
L16 1989 S IMP (1N) DEHYDROGENASE
L17 190 S L16 AND MUTANT
L18 3 S L17 AND CRYSTAL
L19 1 DUP REM L18 (2 DUPLICATES REMOVED)
L20 99 DUP REM L17 (91 DUPLICATES REMOVED)
L21 0 S L20 AND (TRUNCATED OR SHORTENED)
L22 0 S L20 AND (SHORT)
L23 9 S L20 AND FRAGMENT
L24 5 S L20 AND DELET?
L25 29 S L16 AND DELET?
L26 16 DUP REM L25 (13 DUPLICATES REMOVED)
L27 1022 S DELET? AND ENZYME AND CRYSTAL?
L28 153 S L27 AND INHIBITOR AND STRUCTURE
L29 81 DUP REM L28 (72 DUPLICATES REMOVED)
L30 48 S L29 AND (MUTANT OR FRAGMENT OR DOMAIN)
L31 5 S L30 AND SHORT?

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	167	impdh	USPAT; US-PGPUB; ; EPO; JPO; DERWENT; IBM_TDR	2002/10/22 10:13	
2	BRS	L15	0	l8 and short?	USPAT; US-PGPUB; ; EPO; JPO; DERWENT; IBM_TDR	2002/10/22 10:14	
3	BRS	L22	9	l8 and crystal	USPAT; US-PGPUB; ; EPO; JPO; DERWENT; IBM_TDR	2002/10/22 10:14	
4	BRS	L8	49	l1 and muta?	USPAT; US-PGPUB; ; EPO; JPO; DERWENT; IBM_TDR	2002/10/22 10:15	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
5	BRS	L29	97	l1 and mutant	USPAT; US-P GPUB ; EPO; JPO; DER WEN T; IBM_T DB	2002/10/22 10:15	
6	BRS	L36	90	l29 and short	USPAT; US-P GPUB ; EPO; JPO; DER WEN T; IBM_T DB	2002/10/22 10:15	
7	BRS	L43	43	l36 and crystal	USPAT; US-P GPUB ; EPO; JPO; DER WEN T; IBM_T DB	2002/10/22 10:16	
8	BRS	L50	158	l1 and dehydrogenase	USPAT; US-P GPUB ; EPO; JPO; DER WEN T; IBM_T DB	2002/10/22 10:16	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
9	BRS	L57	87	150 and mutagenesis	USPAT; US-PGPUB; ; EPO; JPO; DERWENT; IBM_TDR	2002/10/22 10:16	
10	BRS	L64	69	157 and fragment	USPAT; US-PGPUB; ; EPO; JPO; DERWENT; IBM_TDR	2002/10/22 10:19	
11	BRS	L71	8	5,665,583	USPAT; US-PGPUB; ; EPO; JPO; DERWENT; IBM_TDR	2002/10/22 10:23	
12	BRS	L78	2192	crystallography and (truncated or shortened or fragment) and enzyme	USPAT; US-PGPUB; ; EPO; JPO; DERWENT; IBM_TDR	2002/10/22 10:24	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
13	BRS	L85	228	178 and structure and elucidation and inhibitor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/22 10:24	